

<b>Stream UP</b>	
<b>TECHNICAL SPECIFICATIONS</b>	
Sensor Frequency	200MHz - 600MHz
Weight	95 Kg (209.44lb)
Stream UP System Size	1775x429x786 mm (69.9 x 16.9 x 30.9 in)
Scan Width	1.58 m (5.18 ft)
Number of controls units	10 array modules + 1 Supply Control Unit
Power Consumption	Acquisition:65 W
Power Supply	12 V car or external battery
Environmental	IP65
Suggested Acquisition Speed	Up to 60 Km/h (37.3 mph)
Maximum Acquisition Speed	Up to 150 Km/h (93.2 mph)
Positioning	GNNS, RTK, TPS
Scan Rate	9.230 scan/s @512 sample/scan
Certification	EC FCC IC
Recommended Laptop	Panasonic FZ-55
<b>SOFTWARE SPECIFICATIONS</b>	
<b>uMap</b> Acquisition Software	<p>Automatic calibration for an easy and quick start-up</p> <p>Visualization and storage of antenna array data set (39 channels)</p> <p>Real-time visualization of radar tomography (time slices)</p> <p>Connection with NMEA positioning device</p> <p>Multilanguage support</p> <p>Metric and Imperial units</p>
<b>IQMaps</b> Processing Software	Advanced 3D processing software with a direct export link to AutoCAD